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NEW UTILITY PATENT APPLICATION TRANSMITTAL

(only for new nonprovisional applications under

Attorney Docket Number	23982-08745	53 777			
First Named Inventor	William Cullen	313			
Title	Dynamic Subscription and Message Routing on a Topic between Publishing Nodes and Subscribing Nodes				
Express Mail Label No.	EV338301374 LIS				

37 CFR 1.53(b))	Express Mail Label No.	EV338301374 US				
APPLICATION ELEMENTS	ACCOMPANY	ACCOMPANYING APPLICATION PARTS				
Fee Transmittal Form (in duplicate)		•	sheet & document(s))			
2. Applicant claims small entity status. See 37 CFR 1.27		of Priority Do	cument(s) (if foreign priority			
3. Specification Total Pages 54	9. Power of Atto	rney or Author	ization of Agent			
 (preferred arrangement set forth below) Descriptive Title of the Invention Cross Reference(s) to Related Case(s) Statement Regarding Fed sponsored R & D Background of the Invention Brief Summary of the Invention 		mendment	ement & PTO/SB/08A			
 Brief Description of the Drawing(s) Detailed Description Claim or Claims 	(b)(2)(ler 35 U.S.C. 122 t must attach form uivalent			
 Abstract of the Disclosure 	14. Return Pos	-				
4. Drawing(s) (35 U.S.C. 113) Total Sheets 18	15. 🔲					
5. Oath or Declaration	16.					
a. New Declaration Total Pages 2	J 17. □					
Executed (original or copy)						
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR						
1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	ADDRES	S TO:				
	Mail Sto Commis P.O. Bo	p Patent App ssioner for Pa	itents			
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 10/304,992						
Prior application information: Examiner: Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS						
Customer Number O 0758 O 1						
Name (Print/Type) Greg T. Sue	Registration No.	(Attomey/Agent	33,800			
Signature / Mu Sou		Date	February 6, 2004			

FEE TRANSMITTAL for FY 2004

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

(\$) 1870.00

Complete if Known					
Application Number Unassigned					
Filing Date February 6, 2004					
First Named Inventor William Cullen					
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attorney Docket No.	23982-08745				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
□ Check □ Credit Card □ Money Order □ Other □ None □ Deposit Account:		3. ADDITIONAL FEES						
Deposit Account Number 19-2555	Large Entity Small Entity		Entity	Fee Description	Fee Paid			
Deposit Account Name Fenwick & West LLP	Fee Code	Fee (\$)	Fee Code	Fee (\$)				
The Commissioner is authorized to: (check all that apply)	1051	130	2051	65	Surcharge - late filing fee or oath			
☐ Charge fee(s) indicated below ☐ Credit any overpayments	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet			
Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this	1053	130	1053	130	Non-English specification			
application	1812	2,520		2,520	For filing a request for ex parte reexamination			
Charge fee(s) indicated below, except for the filing fee	1804 1805	920* 1,840*	1804	920*	Requesting publication of SIR prior to Examiner action			
to the above-identified deposit account.	1005	1,040	1605	1,040	Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month			
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month			
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month			
Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee	1255 1401	2,010 330	2255 2401	1,005 165	Extension for reply within fifth month Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral hearing			
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding			
1005 160 2005 80 Provisional filing fee	1452	. 110	2452	55	Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 770	1453	1,330	2453	665	Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)			
Extra Claims Fee from Fee Paid	1502	480	2502	240	Design issue fee			
Total Claims 62 -20**= 42 X 18 = 756	1503	640	2503	320	Plant issue fee			
Independent Claims 7 -3** = 4 × 86 = 344	1460	130	1460	130	Petitions to the Commissioner			
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(g)			
Large Entity Small Entity Fee	1806	180	1806	180	Submission of Information Disclosure Stmt			
Code (\$) Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))			
1201 86 2201 43 Independent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))			
1203 290 2203 145 Multiple dependent claim, if not paid.	1801	770	2801	385	Request for Continued Examination (RCE)			
1204 86 2204 43 **Reissue independent claims over original patent	1802	900	1802	900	Request for expedited examination of a design application			
1205 18 2205 9 **Reissue claims in excess of 20 and over original patent	Other f	ee (specif	y)					
SUBTOTAL (2) (\$) 1100. SUBTOTAL (3) (\$) 0					SUBTOTAL (3) (\$) 0			
"or number previously paid, if greater; For Reissues, see above	·Reduc	ed by Basi	c Filing F	ee Paid	30B101AE (3) ((4) 0			

SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	Greg T. Sueoka		Registration No. (Attorney/Agent)	33,800		Telephone: 650-335-7194
Signature	Grun	Sun	_		Date	February 6, 2004